PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO
INFORMATION DISCLOSURE

Application Numb
STATEMENT BY APPLICANT

Filing Date

First Named Loven

Group Art Unit

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Complete if Known					
Application Number	10/642,908				
Filing Date August 18, 2003					
First Named Inventor	Tan et al.				
Group Art Unit	2812				
Examiner Name	A. Roman				
Attorney Docket Number	2269-5163.1US (01-0910.01/US)	フ			

		Document Number	D 12 1 D	Name of Patentee or Applicant of	Daniel Calanas I Iana Whee Balanas
Examiner Cite Initials No.		Number - Kind Code <sup>1</sup> (if known)	Publication Date ND4-DD-YYYY	Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AZ		US-6,593,220	07/15/2003	Yu et al.	
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Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or	
Initials* No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (if known)	MM-DD-YYYY	Document Document	Relevant Figures Appear	T <sup>4</sup>	
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspip.gov">www.uspip.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-lener code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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 Examiner Name
 A. Roman

 Sheet
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 of 1
 Attorney Docket Number
 2269-5163.1U

U.S. PATENT DOCUMENTS								
		Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant			
Examiner Cite Initials * No.*		Number - Kind Code <sup>2</sup> (If known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear			
HR		US-5,196,371	03/23/1893	Kulesza et al.				
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FOREIGN PATENT DOCUMENTS						
Examiner Cite No.	Cite	Foreign Patent Document		Name of Patentee Of	Pages, Columns, Lines,	
	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If Inovn)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>	
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<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>3</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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INEC	<b>DRMATION</b>	DISC	LOSURE	Application Number	10/642,908	
	•			Filing Date	August 18, 2003	
STATEMENT BY APPLICANT  (use as many sheets as necessary)				First Named Inventor	Tan et al.	
				Group Art Utilt	3712	
				Examiner Name	Unknown	
Sheet	1	of	3	Attorney Docket Number	5163.1US (01-0910.01/US)	

	1	Document Number	U.S. PATENT D	Name of Patentee or Applicant of	
Examiner Initials *	Cite No.1	Number - Kind Cade <sup>1</sup> (If known)	Publication Date MM-DD-YYYY	Cited Document	Pages, Columna, Llues, Where Relevant Passages or Relevant Figures Appear
A <sub>2</sub>		US-6,251,488	08/26/01	Miller et 81.	
1		US- 0,259,962	07/10/01	Gothait	
		US- 8,288,584	07/31/01	Keicher et al.	
Din	1	US- 6,391,251	05/21/02·	Keicher et al.	
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	FOREIGN PATENT DOCUMENTS						
Examiner C	Cite	Foreign Patent Document		Name of Patentez or	Pages, Columns, Lines,		
Initials*	No.1	Country Code <sup>2</sup> - Number <sup>4</sup> - Kind Code <sup>3</sup> (§' Intown)	Publication Date MM-DD-YYYY	Applicant of Cirod  Document	Where Relevant Passages or Relevant Figures Appear	75	
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Substitute for form 1449A/PTO	Complete if Known			
	Application Number	10/642,908		
INFORMATION DISCLOSURI	I / mmg com	'August 18, 2003		
STATEMENT BY APPLICANT	First Named Inventor	.Tan et al.		
	Group Art Unit	3712		
(use as many sheets as necessary)	Examiner Name	Unknown .		
Sheet 2 of 3	Attomey Docket Number	5163 1115 (01-0910 01/1/5)		

	_	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials •	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
AR	·	U.S. Patent Application Publication 2002/0171177 Al to Kritchman et al., dated November 21, 2002	
AR		~U.S. Patent Application Publication 2003/0043360 A1 to Farnworth, dated March 6, 2003	
AR		-U.S. Patent Application Publication 2003/0151167 A1 to Kritchman et al., dated August 14, 2003	
Ah		U.S. Patent Application Publication 2003/0207213 A1 to Farnworth, dated November 6, 2003	
AR	-	MILLER et al., "Maskless Mesoscale Materials Deposition", Deposition Technology, September 2001, pages 20-22	
AMZ.		MILLER, "New Laser-Directed Deposition Technology", Microelectronic Fabrication, August 2001, page 16	
AR.		Webpage, Objet Prototyping the Future, "Objet Full Cure 700 Series", 1 page	_
AR		Webpage, Objet Prototyping the Future, "How it Works", 2 pages	
AVZ	·	U.S. Patent Application No. 10/191,424, filed July 8, 2002, entitled "Semiconductor Devices With Permanent Polymer Stencil and Method for Manufacturing the Same", inventor Farnworth et al.	-
AR		U.S. Patent Application No. 10/201,208, filed July 22, 2002, entitled "Thick Solder Mask for Confining Encapsulant Material. Over Selected Locations of a Substrate, Assemblies Including the Solder Mask, and Methods, inventor Grigg et al.	
AR		U.S. Patent Application No. 10/370,755, filed February 20, 2003, entitled "Chip Scale Package Structures and Method of Forming Conductive Burnes Thereon", inventor Warren M. Farnworth	_

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Examiner Signature	. 7	UR	Date Considered	03	108/05	

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Substitute for form 1449A/PTO Complete if Known 10/642,908 Application Number INFORMATION DISCLOSURE August 18, 2003 Filing Date STATEMENT BY APPLICANT First Named Inventor Tan et al. Group Art Unit 3712 Unknown (use as many sheets as necessary) Examiner Name \$163 1115 (01-0910 01/115)

	<u> </u>	OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the sticle (when appropriate), title of the item (book, magazine, journal, serial, symposium, estalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Т2
AR		U.S. Parent Application No. 10/672,098, filed September 26, 2003, entitled "Apparatus and Methods for Use in Stereolithographic Processing of Components and Assemblies", inventor Warren M. Farmworth	
AR		U.S. Patent Application No. 10/688,354, filed October 17, 2003, entitled "Thick Solder Mask for Confining Encapsulant Material Over Selected Locations of a Substrate and Assemblies Including the Solder Mask", inventor Grigg et al.	
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